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(FILE 'HOME' ENTERED AT 10:50:09 ON 11 JAN 2005)

FILE 'STNGUIDE' ENTERED AT 10:50:17 ON 11 JAN 2005

FILE 'HOME' ENTERED AT 10:50:22 ON 11 JAN 2005

FILE 'EPFULL, FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2' ENTERED AT 11:01:50 ON 11 JAN 2005

E FOGELLMAN A/IN

L1 21 S E5
L2 15 S L1 AND PHOSPHOLIPID
L3 13 S L2 AND (INCREASE? (4A) HDL)
L4 4 S L3 AND (SYNTHE? (4A) PHOSPHOLIPID#)

FILE 'REGISTRY' ENTERED AT 11:27:51 ON 11 JAN 2005

E PHOSPHATIDYL CHOLINE/CN

FILE 'CAPLUS' ENTERED AT 11:29:21 ON 11 JAN 2005

L5 1091 S PHOSPHATIDYL(W) CHOLINE

FILE 'USPATFULL, USPAT2' ENTERED AT 11:31:27 ON 11 JAN 2005

L6 4622 S L5
L7 684 S L6 (S) (FATTY (W) ACID#)
L8 100 S L7 (L) (LDL OR HDL OR ATHEROSCLEROSIS)
L9 24 S L8 NOT PY>=2000

LANGUAGE OF FILING: 90017-2571\$, US
LANGUAGE OF PUBL.: English
DOCUMENT TYPE: English
PATENT INFORMATION: Patent

NUMBER	KIND	DATE
WO 2003086326	A2	20031023

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE
SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM
ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU
MC NL PT RO SE SI SK TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2003-US9988 A 20030401

PRIORITY INFO.: US 2002-10/120,508 20020405

L2 ANSWER 3 OF 15

PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 2002015923 PCTFULL ED 20020711 EW 200209

TITLE (ENGLISH): ORALLY ADMINISTERED PEPTIDES TO AMELIORATE
ATHEROSCLEROSIS

TITLE (FRENCH): PEPTIDES ADMINISTRES PER OS POUR AMELIORER LES
SYMPTOMES DE L'ATHEROSCLEROSE

INVENTOR(S): **FOGELMAN, Alan, M., 481 Hillgreen Drive, Beverly
Hills, CA 90212-4107, US;**

ANANTHARAMAIAH, Gattadahalli, M., 3798 Carisbrooke

Drive, Birmingham, AL 35226, US;

NAVAB, Mohamad, 3247 Rosewood Avenue, Los Angeles, CA
90066-1735, US

PATENT ASSIGNEE(S): THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, 12th
floor, 1111 Franklin Street, Oakland, CA 94607-5200, US
[US, US]

AGENT: BERLINER, Robert\$, Fulbright & Jaworski, L.L.P., 29th
floor, 865 S. Figueroa Street, Los Angeles, CA
90017-2571\$, US

LANGUAGE OF FILING: English

LANGUAGE OF PUBL.: English

DOCUMENT TYPE: Patent

PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2002015923	A1	20020228

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2001-US26497 A 20010823

PRIORITY INFO.: US 2000-09/645,454 20000824

L2 ANSWER 4 OF 15

PCTFULL COPYRIGHT 2005 Univentio on STN

ACCESSION NUMBER: 2001075170 PCTFULL ED 20020822

TITLE (ENGLISH): A FUNCTIONAL ASSAY OF HIGH-DENSITY LIPOPROTEIN

TITLE (FRENCH): DOSAGE FONCTIONNEL DE LIPOPROTEINE HAUTE DENSITE

INVENTOR(S): **FOGELMAN, Alan, M.;**

NAVAB, Mohamad;

PATENT ASSIGNEE(S):
DOCUMENT TYPE:
PATENT INFORMATION:

HAMA, Susan
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Patent

NUMBER	KIND	DATE

WO 2001075170	A1	20011011

DESIGNATED STATES
W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL
IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD
SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.:
PRIORITY INFO.:

WO 2001-US10592 A 20010329
US 2000-09/539,569 — 20000331
US 2000-09/541,468 — 20000331

abandoned

X

L2 ANSWER 5 OF 15
ACCESSION NUMBER:
TITLE (ENGLISH):

PCTFULL COPYRIGHT 2005 Univentio on STN
2001075168 PCTFULL ED 20020822
CONTROL OF A GENE INDUCED BY OXIDIZED LIPIDS IN HUMAN
ARTERY WALL CELLS

TITLE (FRENCH):

REGULATION D'UN GENE INDUIT PAR DES LIPIDES OXYDES DANS
DES CELLULES HUMAINES DE PAROI ARTERIELLE

INVENTOR(S):

FOGELMAN, Alan, M.;
NAVAB, Mohamad;
HAMA, Susan;
REDDY, Srinivasa, T.

PATENT ASSIGNEE(S):
DOCUMENT TYPE:
PATENT INFORMATION:

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Patent

NUMBER	KIND	DATE

WO 2001075168	A1	20011011

DESIGNATED STATES
W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR
CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL
IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG
MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD
SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY
DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF
CG CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.:
PRIORITY INFO.:

WO 2001-US10590 A 20010329
US 2000-09/539,569 20000331
US 2000-09/541,468 20000331

L2 ANSWER 6 OF 15
ACCESSION NUMBER:
TITLE:
INVENTOR(S):

USPATFULL on STN
2004:335578 USPATFULL
Orally administered peptides synergize statin activity
Fogelman, Alan M., Beverly Hills, CA, UNITED
STATES
Anantharamaiah, Gattadahalli M., Birmingham, AL, UNITED
STATES
Navab, Mohamad, Los Angeles, CA, UNITED STATES
The Regents of the University of California (U.S.
corporation)

NUMBER	KIND	DATE

PATENT INFORMATION:
APPLICATION INFO.:
RELATED APPLN. INFO.:

US 2004266671 A1 20041230
US 2003-423830 A1 20030425 (10)
Continuation-in-part of Ser. No. US 2002-273386, filed
on 16 Oct 2002, PENDING Continuation-in-part of Ser.
No. US 2002-187215, filed on 28 Jun 2002, PENDING
Continuation-in-part of Ser. No. US 2001-896841, filed

on 29 Jun 2001, PENDING Continuation-in-part of Ser.
No. US 2000-645454, filed on 24 Aug 2000, GRANTED, Pat.
No. US 6664230

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX
458, ALAMEDA, CA, 94501
NUMBER OF CLAIMS: 78
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 13 Drawing Page(s)
LINE COUNT: 3343
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 7 OF 15 USPATFULL on STN
ACCESSION NUMBER: 2004:321465 USPATFULL
TITLE: Orally administered small peptides synergize statin.
activity
INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, UNITED
STATES
Anantharamaiah, Gattadahalli M., Birmingham, AL, UNITED
STATES
Navab, Mohamad, Los Angeles, CA, UNITED STATES
PATENT ASSIGNEE(S): The Regents of the University of California (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004254120	A1	20041216
APPLICATION INFO.:	US 2003-649378	A1	20030826 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2003-423830, filed on 25 Apr 2003, PENDING Continuation-in-part of Ser. No. US 2002-273386, filed on 16 Oct 2002, PENDING Continuation-in-part of Ser. No. US 2002-187215, filed on 28 Jun 2002, PENDING Continuation-in-part of Ser. No. US 2001-896841, filed on 29 Jun 2001, PENDING Continuation-in-part of Ser. No. US 2000-645454, filed on 24 Aug 2000, GRANTED, Pat. No. US 6664230		

	NUMBER	DATE
PRIORITY INFORMATION:	US 2003-494449P	20030811 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX 458, ALAMEDA, CA, 94501	
NUMBER OF CLAIMS:	191	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	22 Drawing Page(s)	
LINE COUNT:	6475	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L2 ANSWER 8 OF 15 USPATFULL on STN
ACCESSION NUMBER: 2004:76095 USPATFULL
TITLE: Functional assay of high-density lipoprotein
INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, UNITED
STATES
Navab, Mohamad, Los Angeles, CA, UNITED STATES
Hama, Susan, Torrance, CA, UNITED STATES
PATENT ASSIGNEE(S): The Regents of the University of California (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004057871	A1	20040325
APPLICATION INFO.:	US 2003-455243	A1	20030605 (10)
RELATED APPLN. INFO.:	Division of Ser. No. US 2000-541468, filed on 31 Mar 2000, GRANTED, Pat. No. US 6596544		

NO ODP
X

10/455,243

	NUMBER	DATE
PRIORITY INFORMATION:	WO 2001-US10592	20010329
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX 458, ALAMEDA, CA, 94501	
NUMBER OF CLAIMS:	44	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	25 Drawing Page(s)	
LINE COUNT:	2901	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L2 ANSWER 9 OF 15 USPATFULL on STN

ACCESSION NUMBER: 2003:326996 USPATFULL

TITLE: Orally administered peptides to ameliorate atherosclerosis

INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, United States
 Anantharamaiah, Gattadahalli M., Birmingham, AL, United States
 Navab, Mohamad, Los Angeles, CA, United States

PATENT ASSIGNEE(S): The Regents of the University of California, Oakland, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6664230	B1	20031216
APPLICATION INFO.:	US 2000-645454		20000824 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Russel, Jeffrey E.		
LEGAL REPRESENTATIVE:	Quine Intellectual Property Law Group, PC, Hunter, Tom		
NUMBER OF CLAIMS:	61		
EXEMPLARY CLAIM:	23		
NUMBER OF DRAWINGS:	13 Drawing Figure(s); 13 Drawing Page(s)		
LINE COUNT:	2537		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

X NO OFF

L2 ANSWER 10 OF 15 USPATFULL on STN

ACCESSION NUMBER: 2003:325033 USPATFULL

TITLE: Orally administered peptides synergize statin activity

INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, UNITED STATES
 Anantharamaiah, Gattadahalli M., Birmingham, AL, UNITED STATES
 Navab, Mohamad, Los Angeles, CA, UNITED STATES

PATENT ASSIGNEE(S): The Regents of the University of California (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003229015	A1	20031211
APPLICATION INFO.:	US 2002-273386	A1	20021016 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. WO 2001-US26497, filed on 23 Aug 2001, PENDING Continuation-in-part of Ser. No. US 2002-187215, filed on 28 Jun 2002, PENDING Continuation-in-part of Ser. No. US 2001-896841, filed on 29 Jun 2001, PENDING Continuation-in-part of Ser. No. US 2000-645454, filed on 24 Aug 2000, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX 458, ALAMEDA, CA, 94501		
NUMBER OF CLAIMS:	161		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	13 Drawing Page(s)		
LINE COUNT:	3392		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 11 OF 15 USPATFULL on STN

ACCESSION NUMBER: 2003:271450 USPATFULL
TITLE: G-type peptides to ameliorate atherosclerosis
INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, UNITED STATES
Navab, Mohamad, Los Angeles, CA, UNITED STATES
PATENT ASSIGNEE(S): The Regents of the University of California (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003191057	A1	20031009
APPLICATION INFO.:	US 2002-120508	A1	20020405 (10)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX 458, ALAMEDA, CA, 94501		
NUMBER OF CLAIMS:	115		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	7 Drawing Page(s)		
LINE COUNT:	2266		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 12 OF 15 USPATFULL on STN

ACCESSION NUMBER: 2003:244863 USPATFULL
TITLE: Orally administered peptides to ameliorate atherosclerosis
INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, UNITED STATES
Anantharamaiah, Gattadahalli M., Birmingham, AL, UNITED STATES
Navab, Mohamad, Los Angeles, CA, UNITED STATES
PATENT ASSIGNEE(S): The Regents of the University of California (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003171277	A1	20030911
APPLICATION INFO.:	US 2002-187215	A1	20020628 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2001-896841, filed on 29 Jun 2001, PENDING Continuation-in-part of Ser. No. US 2000-645454, filed on 24 Aug 2000, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX 458, ALAMEDA, CA, 94501		
NUMBER OF CLAIMS:	83		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	34 Drawing Page(s)		
LINE COUNT:	4435		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 13 OF 15 USPATFULL on STN

ACCESSION NUMBER: 2003:197070 USPATFULL
TITLE: Functional assay of high-density lipoprotein
INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, United States
Navab, Mohamad, Los Angeles, CA, United States
Hama, Susan, Torrance, CA, United States
PATENT ASSIGNEE(S): The Regents of the University of California, Oakland, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6596544	B1	20030722
APPLICATION INFO.:	US 2000-541468		20000331 (9)

X NO ODP

DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Wallenhorst, Maureen M.
LEGAL REPRESENTATIVE: Quine Intellectual Property Law Group, P.C., Hunter, Tom
NUMBER OF CLAIMS: 41
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 51 Drawing Figure(s); 25 Drawing Page(s)
LINE COUNT: 2987
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 14 OF 15 USPATFULL on STN
ACCESSION NUMBER: 2003:65336 USPATFULL
TITLE: Orally administered peptides to ameliorate atherosclerosis
INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, UNITED STATES
Anantharamaiah, Gattadahalli M., Birmingham, AL, UNITED STATES
Navab, Mohamad, Los Angeles, CA, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003045460	A1	20030306
APPLICATION INFO.:	US 2001-896841	A1	20010629 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2000-645454, filed on 24 Aug 2000, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX 458, ALAMEDA, CA, 94501		
NUMBER OF CLAIMS:	82		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	25 Drawing Page(s)		
LINE COUNT:	3511		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 15 OF 15 USPATFULL on STN
ACCESSION NUMBER: 2003:57939 USPATFULL
TITLE: Synthetic **phospholipids** to ameliorate atherosclerosis and other inflammatory conditions
INVENTOR(S): **Fogelman, Alan M.**, Beverly Hills, CA, UNITED STATES
Navab, Mohamad, Los Angeles, CA, UNITED STATES
PATENT ASSIGNEE(S): The Regents of the University of California (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003040505	A1	20030227
APPLICATION INFO.:	US 2001-994227	A1	20011126 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2000-539569, filed on 31 Mar 2000, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C., P O BOX 458, ALAMEDA, CA, 94501		
NUMBER OF CLAIMS:	81		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	13 Drawing Page(s)		
LINE COUNT:	3420		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.